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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/084,636	02/28/2002	Kazuhiro Ogura	016907-1378	3699
22428 7590 07/24/2007 FOLEY AND LARDNER LLP			EXAMINER	
SUITE 500 3000 K STREET NW WASHINGTON, DC 20007			BEKERMAN, MICHAEL	
			ART UNIT	PAPER NUMBER
			3622	
			MAIL DATE	DELIVERY MODE
			07/24/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
	10/084,636	OGURA ET AL.				
Office Action Summary	Examiner	Art Unit				
	Michael Bekerman	3622				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
 Responsive to communication(s) filed on <u>04 M</u> This action is FINAL. 2b)∑ This Since this application is in condition for allowar closed in accordance with the practice under E 	action is non-final. nce except for formal matters, pro-					
Disposition of Claims						
 4) Claim(s) 1-18 is/are pending in the application. 4a) Of the above claim(s) 12-18 is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) 1-11 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or 	vn from consideration.					
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	epted or b) objected to by the drawing(s) be held in abeyance. Se tion is required if the drawing(s) is ob	e 37 CFR 1.85(a). ejected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 2/28/2002 & 8/5/2003.	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal I 6) Other:	oate				

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DETAILED ACTION

Election/Restrictions

1. Applicant's election without traverse of claims 1-11 in the reply filed on 05/04/2007 is acknowledged.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claims 3, 7, and 8 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding claims 3 and 8, these claims recite the limitation "the portable telephone set" and "the transmitting portable telephone set". There is insufficient antecedent basis for these limitations in the claims. For the purpose of applying prior art, these limitations are considered to refer to the portable terminal of claim 1.

Regarding claim 7, this claim recites the limitation "accepts a request...by making operation from an operating section". It is unclear how the term "making operation" is intended to limit the invention or how a request is accepted by the making of an operation from an operating section. For the purpose of applying prior art, this is taken to read on accepting a request by performing an operation (which would be inherent in any computer system).

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Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Treyz (U.S. Patent No. 6,587,835) in view of Chang (U.S. Pub No. 2002/0051200).

Regarding claims 1, 2, and 5-11, Treyz teaches receiving advertisements (in the form of ingredients categorized and stored into a recipe) on a wireless device and relaying those advertisements to a kiosk in a store for printing (Column 53, Lines 10-60 and Figures 91-92). The recipe of Treyz is symbolic of advertisement layout information (logos and special offers), advertisement type information (different items included in the recipe), and profile information (which portable device the recipe was sent to) (Figure 92). Treyz does not appear to specify any particular processes that take place once the request to print is sent from the portable terminal. Chang teaches sending a request from a portable apparatus to print a document (Abstract). The request is sent to an output controller, which organizes the information and synchronizes it for the appropriate printer, which in turn prints the document (Paragraphs 0028-0033). Chang also teaches authentication (registering), in which user ID and security keys (passwords) are traded between the portable device, output controller, and printer device (Paragraphs 0137 and 0176). It would have been obvious to one having

ordinary skill in the art at the time the invention was made to allow printing from Treyz using the system of Chang. This would provide more security flexibility in choosing a printer to the consumer.

Regarding claim 4, any device capable of transmitting advertisements in the manner taught by Treyz is inherently capable of transmitting E-mail.

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The following references are cited to further show the state of the art with respect to printing documents using wireless devices:

- U.S. Patent No. 6,705,781 to Iwazaki
- U.S. Patent No. 6,226,098 to Kulakowski
- U.S. Patent No. 6,854,641 to Takagi

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Bekerman whose telephone number is (571) 272-3256. The examiner can normally be reached on Monday - Friday, 7:30 - 3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eric W. Stamber can be reached on (571) 272-6724. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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